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Docket No.: 0756-2070

-1-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of )

Jun KOYAMA et al. )

Serial No. 09/448,756 )

Filed: November 24, 1999 )

For: REDUNDANCY SHIFT REGISTER CIRCUIT FOR )

DRIVER CIRCUIT IN ACTIVE MATRIX TYPE )

LIQUID CRYSTAL DISPLAY DEVICE )

) Art Unit: 2775

) Examiner: Unknown

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on May 1, 2001.

NOTICE OF RELATED APPLICATIONS

Honorable Commissioner of Patents  
Washington, D.C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicants direct the attention of the Examiner to below listed related U.S. patent applications:


| <u>U.S. Patent Application Serial No.</u> | <u>Filing Date</u> |
|---|--------------------|
| 09/832,844                                | 04/12/2001         |
| 09/448,463                                | 11/24/1999         |
| 09/229,677                                | 01/13/1999         |

U.S. Patent Application 09/832,844 (new **Divisional** application of 08/962,600) teaches and claims a feature that all thin film transistors which constitute pixels and a driver circuit are NTFTs, in an alternative, PTFTs. The same feature is recited in the independent claims of U.S. Patent Application 09/448,463. Also, the same feature is recited in the dependent claims of the subject application. Further, the same feature is recited in the independent claims of U.S. Patent Application 09/229,677, but the claims of the '677 application are limited to PTFTs.

U.S. Patent Nos. 5,849,601 and 5,453,858 share the same priority application as U.S. Patent Application 08/962, 600. Moreover, Japanese Laid-Open Patent Nos. 4-242725 and 4-242724 correspond to the priority Japanese applications of these U.S. Patents and the '600 application. These U.S. Patents and Japanese Patents (with full English translations) have already been cited in the '463, '677 and subject application, but Applicants hereby explain the relationship to the '600 application in the subject application.

The Commissioner is hereby authorized to charge any deficiencies in fees or to credit any overpayments to counsel's Deposit Account 19-2380.

Respectfully submitted,



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